

02-25-02

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February 20, 2002

Attorney Docket No.: 10275-133002

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new continuation patent application of:

Applicant: LI HOW CHEN AND HARRY M. MEADE

Title: NOVEL MODIFIED MSP-1 NUCLEIC ACID SEQUENCES AND
METHODS FOR INCREASING MRNA LEVELS AND PROTEIN
EXPRESSION IN CELL SYSTEMS

The prior application is assigned of record to Genzyme Transgenics Corporation,
a Massachusetts corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on March 1, 1999 at 9787/0483.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	16
Claims	1
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	10

Enclosures:

— Copies of Notice of References Cited Form PTO-892 (3 pages), which
were filed in the parent application. Please enter these in this application.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL486016641US

I hereby certify under 37 CFR §1.10 that this correspondence is being
deposited with the United States Postal Service as Express Mail Post
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Leroy Jenkins

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JC846 U.S. PTO

Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

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Commissioner for Patents

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- Form PTO-1449, 4 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 12 pages.
- Nucleotide and/or amino acid sequence listing including:
Request Under 37 C.F.R. §1.821(e) To Transfer Computer Readable Form
(2 pages)
Paper copy, 3 pages.
- Small entity statement. This application is entitled to small entity status.
- Postcard.

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/175,684, filed October 20, 1998; 60/085,649, filed May 15, 1998; and 60/062,592, filed October 27, 1997. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$370
Total claims in excess of 20 times \$9	\$504
Independent claims in excess of 3 times \$42	\$210
Fee for multiple dependent claims	\$0
Total filing fee:	\$1084

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

FISH & RICHARDSON P.C.

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February 20, 2002
Page 3

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

LOUIS MYERS
Fish & Richardson P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804

Respectfully submitted,

Louis Myers, Reg. No. 46, 593

Louis Myers
Reg. No. 35,965
Enclosures
PLM/txk
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chen et al.
Serial No. :
Filed : February 20, 2002
Title : NOVEL MODIFIED MSP-1 NUCLEIC ACID SEQUENCES AND METHODS
FOR INCREASING MRNA LEVELS AND PROTEIN EXPRESSION IN CELL
SYSTEMS

Art Unit :
Examiner :

11002 U.S. PRO
10/082018
02/20/02

Commissioner for Patents
Washington, D.C. 20231

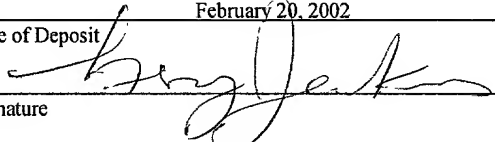
REQUEST UNDER 37 C.F.R. §1.821(e) TO TRANSFER
COMPUTER READABLE FORM

The Sequence Listing being filed herewith in the above-referenced continuation application, is identical with that filed in U.S. Serial No. 09/175,684, from which this present application claims priority. In accordance with 37 C.F.R. §1.821(e), please use the computer readable form filed in U.S. Serial No. 09/175,684 as the computer readable form for the instant application.

For your convenience, enclosed is a paper copy of the Sequence Listing filed in U.S. Serial No. 09/175,684.

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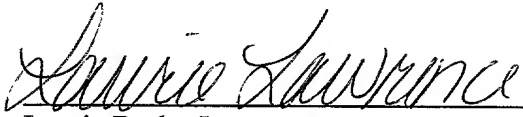
Applicant : Chen et al.
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Page : 2

Attorney's Docket No.: 10275-133002 / TCI-133CON

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Respectfully submitted,

Date: 2/20/02


Laurie Butler Lawrence
Reg. No. 46,593

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